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By: James E. Bradley

#716  
T. BELL.  
12/11/02

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF  
Dick L. Knox, et al.

DOCKET NO. 104-22997

SERIAL NO.: 09/838,741

EXAMINER:

Dang. D. Le

FILED: 04/19/2001

**TITLE: Pressurized Bearing System for  
Submersible Motor**

GROUP ART UNIT: 2834

TECHNOLOGY CENTER 2800

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AMENDMENT

Hon. Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

In response to the Office Action mailed August 22, 2002, please amend the specification on pages 7 and 8 as set forth below:

Page 7:

Each impeller 35, 37 comprises two circular plates 43 stacked vertically and having a plurality of vanes 45 attached to and between plates 43. Vanes 45 define separate passages between plates 43. Impellers 35, 37 are attached to and rotate with shaft 23 to draw lubricant into a central portion of impeller 35, 37 and increase the velocity of the lubricant at a discharge at a periphery. In this embodiment, impellers 35, 37 are oriented to discharge lubricant downward, however they could be oriented to discharge upward. Impellers 35, 37 are preferably

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